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PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Pagerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 7,052,588 Filing Date TRANSMITTAL May 30, 2006 First Named Inventor **FORM** Gang Gu Art Unit 1753 **Examiner Name** Kaj K. Olsen (to be used for all correspondence after initial filing) Attorney Docket Number **PA2819US** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): 1) Confirmation postcard; Request for Refund Express Abandonment Request 2) Request for Withdrawal as Attorney (2 pp. x 3); 3) Copy of Client Correspondence (10 pp.). CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Total page number does not include postcard. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Carr & Ferrell LLP Cust. No. 22830 Signature ZI The Printed name Tam Thanh Pham Date Reg. No. August 13, 2008 50,565 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature 22 ren August 13, 2008 Tam Thanh Pham, Reg. No. 50,565 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Doc Code: PET.STATUS

Rocument Description: Petition for review/processing depending on status.

PTO/SB/83 (04-08) Approved for use through 12/31/2008. OMB 0651-0035

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	7,052,588	
Filing Date	May 30, 2006	
First Named Inventor	Gang Gu et al.	
Art Unit	1753	
Examiner Name	Kaj K. Olsen	
Attorney Docket Number	PA2819US	

To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
Please withdraw me as attorney or agent for the above identified patent application, and
all the practitioners of record;
the practitioners (with registration numbers) of record listed on the attached paper(s); or
the practitioners of record associated with Customer Number:
NOTE: The immediately preceding box should only be marked when the practitioners were appointed using the listed Customer Number.
The reason(s) for this request are those described in 37 CFR:
10.40(b)(1) 10.40(b)(2) 10.40(b)(3) 10.40(b)(4)
10.40(c)(1)(i) 10.40(c)(1)(ii) 10.40(c)(1)(iii) 10.40(c)(1)(iii)
10.40(c)(1)(v) 10.40(c)(1)(vi) 10.40(c)(2) 10.40(c)(3)
10.40(c)(4) 10.40(c)(5) 10.40(c)(6) Please explain below:
,
Certifications
Check each box below that is factually correct. WARNING: If a box is left unchecked, the request will likely not be approved.
1. I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment.
2. I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled.
3. I/We have notified the client of any responses that may be due and the time frame within which the client must respond.
Please provide an explanation, if necessary:
Client has discharged the above attorneys of record associated with customer number 22830.

[Page 1 of 2]

[Fage 1 or 2]
This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete the following section only when the correspondence address will change. Changes of address will only be accepted to an inventor or an assignee that has properly made itself of record pursuant to 37 CFR 3.71.								
Change the	e corresponder	nce address and direct all	future corres	pondence to	o:			
A. The	e address of th	e inventor or assignee ass	sociated with	Customer N	Number:	52447		
OR		-						
	entor or signee name	Andrew McAleavey		****				
Address	4600 Adelin	e Street #101						
City Emer	yville	State CA		Zip 94608	3	Country USA		
Telephone	510-428-	9778	Em	nail				
I am autho	orized to sign	on behalf of myself and	d all withdra	wing practi	itioners.			
Signature	20	z teen						
Name	Tam Thanh	Pham			Registration	n No. 50,565		
Address	2200 Geng F	Road						
City Palo	Alto	State CA		Zip 9430:	3	Country USA		
Date	ate August 13, 2008 Telephone No. 650-812-3400							
NOTE: Witho	drawal is effecti	ve when approved rather th	an when rece	eived.				

[Page 2 of 2]

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form cell 1 200 PTO 9100 and color cation.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Doc Code: PET.STATUS

Document Description: Petition for review/processing depending on status.

PTO/SB/83 (04-08) Approved for use through 12/31/2008. OMB 0651-0035

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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF **CORRESPONDENCE ADDRESS**

	• •	
Application Number	7,052,588	
Filing Date	May 30, 2006	
First Named Inventor	Gang Gu et al.	
Art Unit	1753	
Examiner Name	Kaj K. Olsen	
Attorney Docket Number	PA2819US	

To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
Please withdraw me as attorney or agent for the above identified patent application, and						
all the practitioners of record;						
the practitioners (with registration numbers) of record listed on the attached paper(s); or						
the practitioners of record associated with Customer Number:						
NOTE: The immediately preceding box should only be marked when the practitioners were appointed using the listed Customer Number.						
The reason(s) for this request are those described in 37 CFR:						
10.40(b)(1) 10.40(b)(2) 10.40(b)(3) 10.40(b)(4)						
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10.40(c)(1)(v) 10.40(c)(1)(vi) 10.40(c)(2) 10.40(c)(3)						
10.40(c)(4) 10.40(c)(5) 10.40(c)(6) Please explain below:						
Certifications						
Check each box below that is factually correct. WARNING: If a box is left unchecked, the request will likely not be approved.						
1. \(\sqrt{\sqrt{\text{V}}} \) I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment.						
2. / I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled.						
3. I/We have notified the client of any responses that may be due and the time frame within which the client must respond.						
Please provide an explanation, if necessary:						
Client has discharged the above attorneys of record associated with customer number 22830.						

[Page 1 of 2]
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inventor or a	Complete the following section only when the correspondence address will change. Changes of address will only be accepted to an inventor or an assignee that has properly made itself of record pursuant to 37 CFR 3.71.								
ا ا	Change the correspondence address and direct all future correspondence to: A. The address of the inventor or assignee associated with Customer Number: 52447								
Inv	entor or signee name	Andrew McAleavey							
Address	4600 Adeline	Street #101							
City Emer	yville	State CA		Zip 94608	3		Country USA		
Telephone	510-428-9	778	En	nail					
I am autho	orized to sign o	on behalf of myself and	d all withdra	awing practi	itioners.				
Signature	20	c zee							
Name	Tam Thanh	Pham			Registratio	on No. 5(0,565		
Address	Address 2200 Geng Road								
City Palo	Alto	State CA		Zip 9430:	3	Count	ry USA		
Date	August 13, 2008 Telephone No. 650-812-3400								
NOTE: Witho	NOTE: Withdrawal is effective when approved rather than when received.								

[Page 2 of 2]

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REQUEST FOR WITHDRAWAL **AS ATTORNEY OR AGENT** AND CHANGE OF CORRESPONDENCE ADDRESS

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Application Number	7,052,588	
Filing Date	May 30, 2006	
First Named Inventor	Gang Gu et al.	
Art Unit	1753	
Examiner Name	Kaj K. Olsen	
Attorney Docket Number	PA2819US	

To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Please withdraw me as attorney or agent for the above identified patent application, and					
all the practitioners of record;					
the practitioners (with registration numbers) of record listed on the attached paper(s); or					
the practitioners of record associated with Customer Number:22830					
NOTE: The immediately preceding box should only be marked when the practitioners were appointed using the listed Customer Number.					
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10.40(c)(4) 10.40(c)(5) 10.40(c)(6) Please explain below:					
Certifications					
Check each box below that is factually correct. WARNING: If a box is left unchecked, the request will likely not be approved.					
1. I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment.					
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		on only when the correspondence s properly made itself of record purs				s of add	ress will only be accepted to an	
Change the	correspondence	e address and direct all future co	orresp	pondence t	to:			
A. The	address of the i	inventor or assignee associated	with (Customer	Number:		52447	
OR								
1 - 1 -	entor or ignee name	Andrew McAleavey						
Address	4600 Adeline S	Street #101						
City Emery	yville	State CA		Zip 9460	8		Country USA	
Telephone	510-428-97	78	Ema	ail				
I am autho	rized to sign o	n behalf of myself and all with	hdrav	wing pract	titioners.			
Signature	Za	Cle_						
Name	Tam Thanh P	ham			Registration	No. 5	0,565	
Address 2	2200 Geng Roa	ad						
City Palo	Alto	State CA		Zip 94303 Country USA		try USA		
Date	August 13, 20	08		Telephon	e No. 650-8	312-340	00	
NOTE: Withdi	rawal is effective	when approved rather than when	ı recei	ived.				

[Page 2 of 2]
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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



CARR & FERRELL LLP ATTORNEYS AT LAW

WRITER'S DIRECT DIAL NUMBER (650) 812-3473 TPham@CarrFerrell.com

August 12, 2008

Via EMAIL Only

Dr. Lawrence Pan Molecular Nanosystems, Inc. 377 Commercial Street Palo Alto, CA 94303

C&F Reference	Serial Number	Title	Filing Date	Current Status
PA2815PCT	PCT/US04/30695	Methods for Producing and Using Catalytic Substrates for Carbon Nanotube Growth	September 16, 2004,	Inactive
PA2815PRV	60/503,919	Method of Controlling Carbon Nanotube Growth	September 17, 2003	Inactive
PA2815US	10/943,321	Methods for Producing and Using Catalytic Substrates for Carbon Nanotube Growth	September 16, 2004	Inactive
PA2818US	10/742,665	Nanotube-Based Sensors for Biomolecules	December 19, 2003	Inactive
PA2819US	10/723,117	Nanotube Chemical Sensor Based on Work Function of Electrodes	November 26, 2003	Inactive
PA2819PCT	PCT/US03/37827	Nanotube Chemical Sensor Based on Work Function of Electrodes	November 26, 2003	Inactive
PA3061US	11/107,599	Nanotube Surface Coatings for Improved Wettability	April 14, 2005	Inactive

PA3145US	11/128,928	Methods for Producing and Using Catalytic Substrates for Carbon Nanotube Growth	May 12, 2005	Inactive
PA3283PRV	60/680,262	Carbon Nanotube-Based Thermal Pad	May 11, 2005	Inactive: Expired
PA3283US	11/433,662	Methods for Forming Carbon Nanotube Thermal Pads	M ay 11, 2006	Inactive
PA3288PRV	60/682,523	Growth of Nanotubes with IPA Vapor	May 18, 2005	Inactive
PA3336PRV	60/691,673	Carbon Nanotube-Based Thermal Pad	June 17, 2005	Inactive
PA3336US	11/433,184	Methods for Producing Free- Standing Carbon Nanotube Thermal Pads	May 11, 2006	Inactive
PA3396PRV	60/709,611	Carbon Nanotube Based Interface Materials for Heat Dissipation Applications	August 19, 2005	Inactive
PA3396US	11/433,185	Carbon Nanotube Thermal Pads	May 11, 2006	Inactive
PA3728US	11/433,311	Devices Incorporating Carbon Nanotube Thermal Pads	May 11, 2006	Inactive
PA4312US	11/821,160	Methods for Synthesizing Carbon Nanotubes	June 22, 2007	Inactive
PA4331US	11/897,893	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	August 30, 2007	Active
PA4331PCT	PCT/US07/019190	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	August 30, 2007	Active

Dr. Lawrence Pan August 12, 2008 Page 2 of 2 Dear Dr. Pan:

Pursuant to your instructions, the entire patent portfolio of Molecular Nanosystems, Inc. as maintained by Carr & Ferrell *LLP* has been transferred to:

Patent Best Andrew McAleavey 4600 Adeline St, #101 Emeryville, CA 94608

Please be advised that Carr & Ferrell *LLP* will not perform further work as it pertains to this matter. We have transferred the original files to Patent Best and will not maintain any copies of the file. It is our understanding Patent Best will be solely responsible for this matter as of August 12, 2008.

Please note that there are two active files: U.S. patent application number 11/897,893, and PCT application number PCT/US07/019190. The deadlines for these active applications are indicated on the enclosed docket.

We are preparing to file papers with the U.S. Patent & Trademark Office to withdraw as attorneys of record in this matter. As part of that process we will request that the U.S. Patent & Trademark Office to send all further correspondence to Andrew McAleavey at Patent Best. We suggest that you, or any successor attorney, also file the necessary documents to change the correspondence address for this matter. We will, of course, forward any correspondence that may be misdirected to us in the interim.

Thank you for your attention to this matter. It has been a pleasure to work with you. If you have any questions, please do not hesitate to contact us.

Sincerely,

Tam Thanh Pham

H Tean

TTP:pxt

Title Status Control	Methods for Producing and Using Catalytic Inactive: Expired; No Substrates for Carbon Nanotube Growth Nationalization/Regionalization per Client	Method of Controlling Carbon Nanotube Growth Inactive	Methods for Producing and Using Catalytic Inactive: Close per client Substrates for Carbon Nanotube Growth 3/27/08; Issued Patent	Nanotube-Based Sensors for Biomolecules 11/21/07; Close File Letter sent 12/19/07; Transferred from Blakely Sokoloff, Taylor & Zafman LLP	Nanotube Chemical Sensor Based on Work Inactive; Transferred from Blakely Sokoloff, Taylor & Zafman LLP; close per client 2/28/05	Nanotube Chemical Sensor Based on Work Inactive: Close per client 2/21/08; Close File Letter Sent 3/27/08; Issued Patent; Transferred from Blakely Sokoloff, Taylor & Zafman LLP	Nanotube Surface Coatings for Improved Inactive Wettability
Filed	9/16/2004 M	9/17/2003 M	9/16/2004 N	12/19/2003 N	11/26/2003 N	11/26/2003 N	2>
Serial No.	PCT/US04/30695	60/503,919	10/943,321	10/742,665	PCT/US03/37827	10/723,117	
Client	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.
Country	PCT	PRV	u.s.	S. S.	PoT	Ċ.S.	DISC
Patent List Case No.	2815	2815	2815	2818	2819	2819	3061

Status	Inactive: Close per client 2/21/08; Close File Letter Sent 3/27/08;			nactive: Close per client 2/21/08; Close File Letter Sent 3/27/08;	c v	Inactive: Close per client 2/21/08; Close File Letter Sent 3/27/08;	o
	Inactive; 2/21/08; 3/27/08;	Inactive	Inactive	Inactive: 2/21/08; 3/27/08;	Inactive	Inactive 2/21/06 3/27/08	Inactive
Title	Methods for Producing Free-Standing Carbon Nanotube Thermal Pads	Carbon Nanotube Based Interface Materials for Heat Dissipation Applications	Carbon Nanotube Based Interface Materials for Heat Dissipation Applications	Carbon Nanotube Thermal Pads	Devices Incorporating Carbon Nanotube Thermal Pads	Devices Incorporating Carbon Nanotube Thermal Pads	Method of Device Assembly with Carbon Nanotube Thermal Pads using Automated Tape Bonding
Filed	5/11/2006		8/19/2005	5/11/2006		5/11/2006	
Serial No.	11/433,184		60/709,611	11/433,185		11/433,311	
Client	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.
Country	u.s.	DISC	PRV	U.S.	DISC	U.S.	DISC
Case No.	3336	3396	3396	3396	3728	3728	3730

Patent List

Active		
Methods For Forming Freestanding Nanotube Objects and Objects So Formed		
8/30/2007		
11/897,893		
Molecular Nanosystems, Inc.		
u.s.		
4331		

Patent List

Status

Patent Docket for Thursday, August 7, 2008 Next Docket Meeting is Thursday, August 21, 2008

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Title	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	Methods For Forming Freestanding Nanotube Objects and Objects So Formed	Methods For Forming Freestanding Nanotube Objects and Objects So Formed
Resp. Atty.	TTP	TTP	ПР	TTP	a E	ПР	ПР	d E
Working Atty.	CER	CER	CER	CER	CER	CER	CER	CER
Client	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.	Molecular Nanosystems, Inc.
Description	Expect Receipt of Published International Application	Expect Search Report and ISA Opinion on Patentability (Demand for IPE is 3 Months from Issue or 22 Months from Priority [Later of Two] Unless Non-Chapter 1 Extensions	REMINDER: 30 Month National Phase Deadline in 3 Months	REMINDER: 30 Month National Phase Deadline in 2 Months	REMINDER: 30 Month National Phase Deadline in 1 Month	30 Month National Phase Deadline	31 Month National Phase Deadline	Check Status
ar Deadline	2/28/2008	2/28/2008	11/28/2008	12/28/2008	1/28/2009	2/28/2009	3/30/2009	2/28/2009
Statutory Bar Country Date	PCT	PCT	PCT	PCT	PCT	PCT	РСТ	u.s.
o) oN each		4331	4331	4331	4331	4331	4331	4331

Privileged and Confidential